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February 26, 2020

M E M O R A N D U M

TO: Commissioner Curt Smith, District 4

RE: Item L.6., Board Approval for Trip to Washington, D.C.

The Board of County Commissioners, in regular session on February 25, 2020, approved for you to accompany the Economic Development Commission of Florida's Space Coast on their trip to Washington, D.C.

Your continued cooperation is always appreciated.

Sincerely,

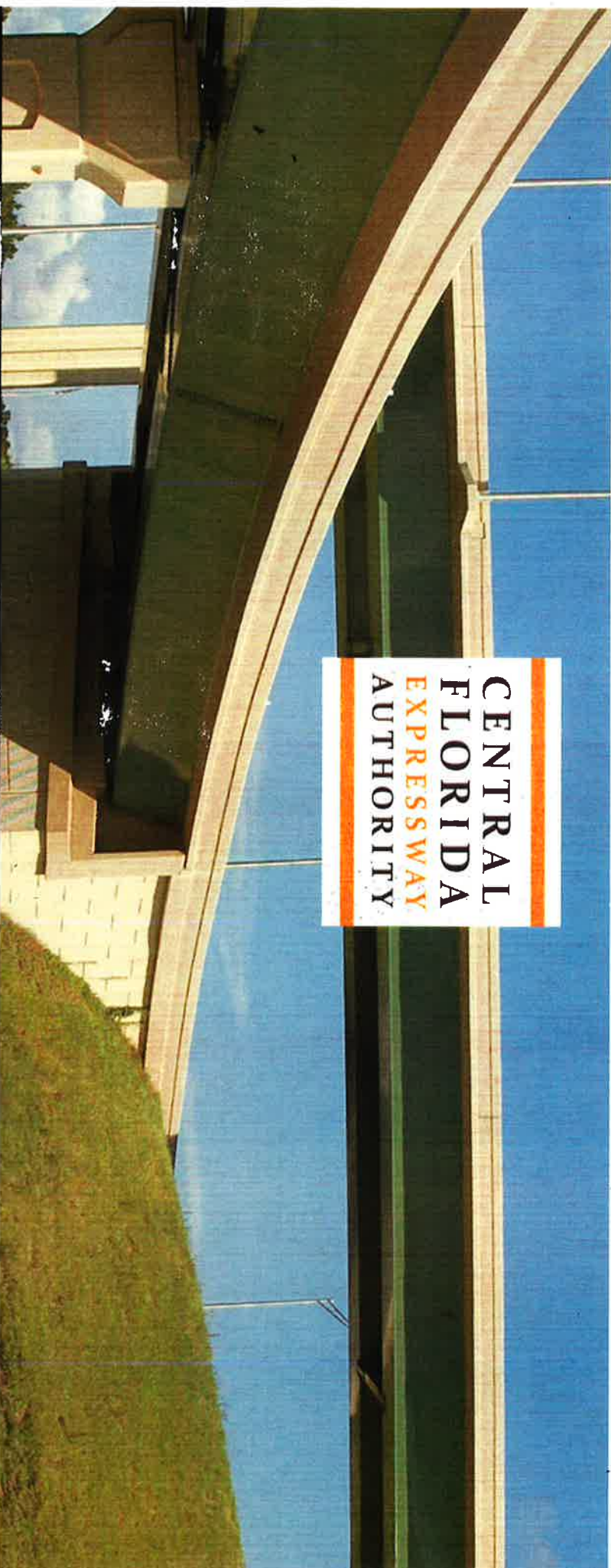
BOARD OF COUNTY COMMISSIONERS
SCOTT ELLIS, CLERK

Tammy Rowe

Tammy Rowe, Deputy Clerk

cc: Finance
Budget

Item L.6
Board Report
C. Smith



February 2020 Meeting Information

Virgin
TRAINS USA



Michael Cegelis, EVP, Rail Infrastructure
West Palm Beach-Orlando
STATUS UPDATE
February 13, 2020



The Economic Impact and Benefits of the Central Florida Expressway Authority Five-Year Work Plan FY 2020 – FY 2024

Sisinnio Concas, Ph.D., Program Director
Autonomous and Connected Mobility Evaluation

Board Meeting
February 13, 2020

**CENTRAL
FLORIDA
EXPRESSWAY
AUTHORITY**

University of South Florida
Center for Urban Transportation Research

Conclusions

- 5-year Work Plan is substantial in terms of its contribution to **economic growth measured by \$4.6 billion in total output (gross business sales) and \$2.4 billion in GDP**
- **5,942 jobs for the 5-counties** (Brevard, Lake, Orange, Osceola, Seminole) and the rest of the State of Florida

Significant Contribution Towards Supporting Jobs in the Most Relevant Industries of the Region

- Construction
- Professional and business services sector
- Wholesale and retail trade

Each Household on Average Saves

- 62 hours in travel annually
- \$729 per year in travel time savings
- \$57 per year on out-of-pocket costs due to reduced fuel costs and reduced medical expenses associated with accidents

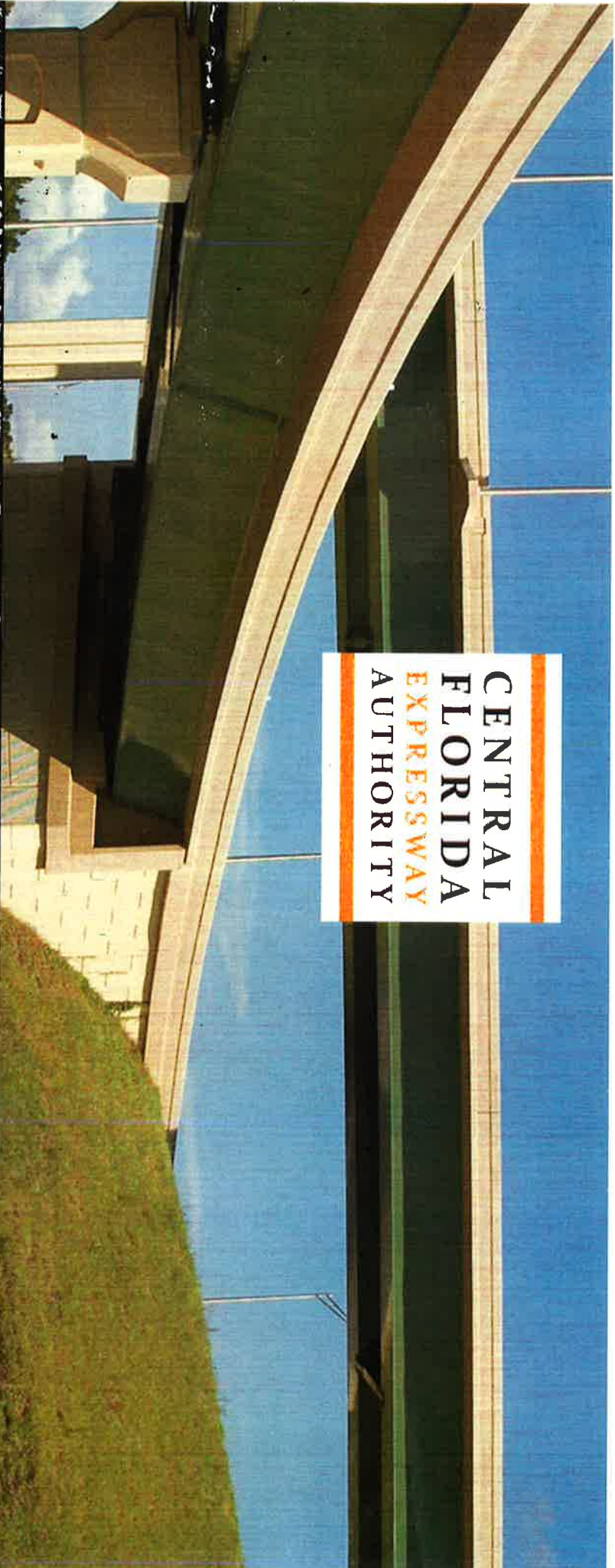
Other benefits

- Substantial accident cost reduction of \$308 million/year
- Emissions costs reduced \$20.8 million annually



UNIVERSITY OF
SOUTH FLORIDA

CUTR

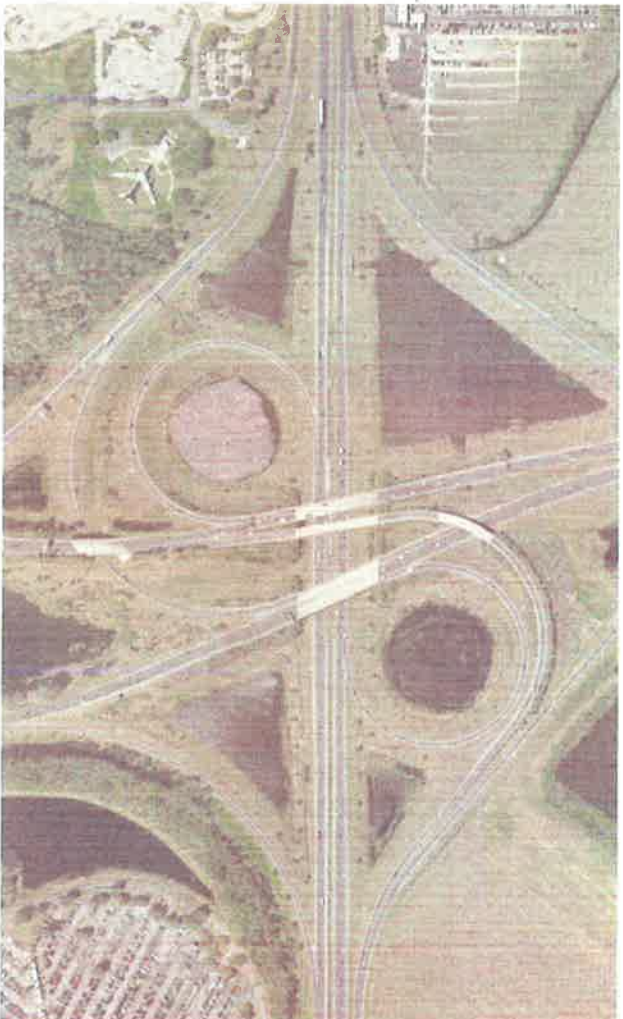
The background of the cover is a photograph of a multi-level highway interchange. A concrete overpass structure is visible, with multiple lanes of traffic. A sign for the Central Florida Expressway Authority is mounted on the side of the overpass. The sign is white with orange and black text. The sky is clear and blue, and there is a grassy embankment in the foreground.

CENTRAL
FLORIDA
EXPRESSWAY
AUTHORITY

SR 528 / SR 436 Interchange Improvements

Will Hawthorne, PE, Director of Engineering

— February 13, 2020 —



SR 528/SR 436 Interchange Improvements

Loop Ramps Replaced with Semi-Directional

Leaving Airport

- Single Exit
- 2 Lane Ramp

7 New Bridges

Auxiliary Lanes Added on SR 528

Add General Use Lane Capacity on SR 528 (4 to 6 Lanes)



SR 528/SR 436 Interchange Improvements

Low Bid: \$106,520,000.00
(SEMA Const.)

Anticipated Construction Start

➤ March 16, 2020

Duration

➤ 2.5 Years

Completion

➤ Early 2023